

N720 coloured exterior stain range

Technical data sheets - four verified product variants

IMPORTANT - COMPILED REFERENCE, NOT A MANUFACTURER SERIES PDF

This file was assembled for the FADENEX website from four separate manufacturer-supplied product TDS PDFs. Their pages remain unchanged.

The product-specific codes, revisions and technical data are those on each sheet.

Included manufacturer data sheets

1. N7202632SA - IDROTAN NOCE 2632
2. N7202634SA - IDROTAN NOCE 2634
3. N7202639SA - IDROTAN OLIVO 2639
4. N7202652SA - IDROTAN CASTAGNO 2652

To identify a specific colour, refer to its original product code on the pages below.

Do not use one colour variant's SDS for another.

PRODUCT CODE: N7202632SA	COMMERCIAL NAME: IDROTAN NOCE 2632
DESCRIPTION	Water-based coloured filler for tannin woods for exterior

PROPERTIES	
Recommended for / Main area of application	Water-based coloured filler for exterior, suitable for shutters and manufactured wooden objects containing tannins, such as iroko, chestnut, oak. The product has excellent draining properties and uniformity of the colour. Considering the great variety of wood used and its origin, we suggest to do preliminary tests to verify the effectiveness of the product. It modifies the physical properties of the wood, by removing the porosity and by preventing the flaking. Its pigments act as an UV filter and they prevent the photocatalytic and photochemical destruction. Thanks to its properties it makes the manufactured object resistant to the attack of external physical agents.
Application Method	Suggested by dipping and by flow coating. In alternative by spraygun and by brush.
Shelf life	12 months

APPLICATION PROPERTIES		PHISICAL PROPERTIES	
Quantity	50 - 80 gr/mq	Viscosity	50 " +/-5" DIN 2
Vertical Stability	-	Solid Content	11 +/-2 %
Cathalysis	-	Specific Weight	1.030 +/-0,020 Kg/Lt
Dilution	-	Glossy	-
Pot Life	Illimited	Ph	-

GENERAL INFORMATION			
Drying at 20°C		Oven Drying	
Dust Free	30'	Time for Flash Off	-
Touch Free	1 h	Time for drying	-
Sanding	2 h		
Overcoating	2 - 4 h		
Stackable	4 h	Time for cooling	-

RECOMMENDED APPLICATION PROCESS
On a previously sanded substrate, apply by dipping or flow coating about 50 - 80 gr/mq of N7202632SA - IDROTAN NOCE 2632. After 2 - 4 hours, we suggest to lightly sand with scotch-brite and apply a coat of a water-based transparent sealer for exterior, suggested T480SA - IDROFOND NGN 540 TX EST. The following day sand with sand paper 240 and apply a coat of a water-based topcoat for exterior, suggested serie T550SA - IDROMAT NGN 540 FRUMENTO EST VARI GLOSS.

ALTERNATIVE HARDENERS	PERFORMANCES
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ALTERNATIVE THINNER
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TECHNICAL DATA SHEET

Release: 0

Date: 07/02/2019

NOTES	User is responsible to make the application of the product in a place with an adequate air-recycle and on respecting of all hygienic and safety regulations.
STORAGE	Don't keep product in a place with temperature < 5°C (it does not stand cold) and > 35°C. The drying of waterbased products must take place in suitable and well ventilated places (temperature > 15°C and relative humidity < 85%).

PRODUCT CODE: N7202634SA	COMMERCIAL NAME: IDROTAN NOCE 2634
DESCRIPTION	Water-based coloured filler for tannin woods for exterior

PROPERTIES	
Recommended for / Main area of application	Water-based coloured filler for exterior, suitable for shutters and manufactured wooden objects containing tannins, such as iroko, chestnut, oak. The product has excellent draining properties and uniformity of the colour. Considering the great variety of wood used and its origin, we suggest to do preliminary tests to verify the effectiveness of the product. It modifies the physical properties of the wood, by removing the porosity and by preventing the flaking. Its pigments act as an UV filter and they prevent the photocatalytic and photochemical destruction. Thanks to its properties it makes the manufactured object resistant to the attack of external physical agents.
Application Method	Suggested by dipping and by flow coating. In alternative by spraygun and by brush.
Shelf life	12 months

APPLICATION PROPERTIES		PHISICAL PROPERTIES	
Quantity	50 - 80 gr/mq	Viscosity	50 " +/-5" DIN 2
Vertical Stability	-	Solid Content	11 +/-2 %
Cathalysis	-	Specific Weight	1.030 +/-0,020 Kg/Lt
Dilution	-	Glossy	-
Pot Life	Illimited	Ph	-

GENERAL INFORMATION			
Drying at 20°C		Oven Drying	
Dust Free	30'	Time for Flash Off	-
Touch Free	1 h	Time for drying	-
Sanding	2 h		
Overcoating	2 - 4 h		
Stackable	4 h	Time for cooling	-

RECOMMENDED APPLICATION PROCESS	
On a previously sanded substrate, apply by dipping or flow coating about 50 - 80 gr/mq of N7202634SA - IDROTAN NOCE 2634. After 2 - 4 hours, we suggest to lightly sand with scotch-brite and apply a coat of a water-based transparent sealer for exterior, suggested T480SA - IDROFOND NGN 540 TX EST. The following day sand with sand paper 240 and apply a coat of a water-based topcoat for exterior, suggested serie T550SA - IDROMAT NGN 540 FRUMENTO EST VARI GLOSS.	

ALTERNATIVE HARDENERS	PERFORMANCES
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ALTERNATIVE THINNER
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NOTES	User is responsible to make the application of the product in a place with an adequate air-recycle and on respecting of all hygienic and safety regulations.
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TECHNICAL DATA SHEET

Release: 2

Date: 07/02/2019

STORAGE	Don't keep product in a place with temperature < 5°C (it does not stand cold) and > 35°C. The drying of waterbased products must take place in suitable and well ventilated places (temperature > 15°C and relative humidity < 85%).
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PRODUCT CODE: N7202639SA	COMMERCIAL NAME: IDROTAN OLIVO 2639
DESCRIPTION	Water-based coloured filler for tannin woods for exterior

PROPERTIES	
Recommended for / Main area of application	Water-based coloured filler for exterior, suitable for shutters and manufactured wooden objects containing tannins, such as iroko, chestnut, oak. The product has excellent draining properties and uniformity of the colour. Considering the great variety of wood used and its origin, we suggest to do preliminary tests to verify the effectiveness of the product. It modifies the physical properties of the wood, by removing the porosity and by preventing the flaking. Its pigments act as an UV filter and they prevent the photocatalytic and photochemical destruction. Thanks to its properties it makes the manufactured object resistant to the attack of external physical agents.
Application Method	Suggested by dipping and by flow coating. In alternative by spraygun and by brush.
Shelf life	12 months

APPLICATION PROPERTIES		PHISICAL PROPERTIES	
Quantity	50 - 80 gr/mq	Viscosity	50 " +/-5" DIN 2
Vertical Stability	-	Solid Content	11 +/-2 %
Cathalysis	-	Specific Weight	1.030 +/-0,020 Kg/Lt
Dilution	-	Glossy	-
Pot Life	Illimitata	Ph	-

GENERAL INFORMATION			
Drying at 20°C		Oven Drying	
Dust Free	30'	Time for Flash Off	-
Touch Free	1 h	Time for drying	-
Sanding	2 h		
Overcoating	2 - 4 h		
Stackable	4 h	Time for cooling	-

RECOMMENDED APPLICATION PROCESS	
On a previously sanded substrate, apply by dipping or flow coating about 50 - 80 gr/mq of N7202639SA - IDROTAN OLIVO 2639. After 2 - 4 hours, we suggest to lightly sand with scotch-brite and apply a coat of a water-based transparent sealer for exterior, suggested T480SA - IDROFOND NGN 540 TX EST.	
The following day sand with sand paper 240 and apply a coat of a water-based topcoat for exterior, suggested serie T550SA - IDROMAT NGN 540 FRUMENTO EST VARI GLOSS.	

ALTERNATIVE HARDENERS	PERFORMANCES
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ALTERNATIVE THINNER
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TECHNICAL DATA SHEET

Release: 1

Date: 07/02/2019

NOTES	User is responsible to make the application of the product in a place with an adequate air-recycle and on respecting of all hygienic and safety regulations. During the catalysis mix well and let it rest for 5 minutes before the application, so that the
STORAGE	Don't keep product in a place with temperature < 5°C (it does not stand cold) and > 35°C. The drying of waterbased products must take place in suitable and well ventilated places (temperature > 15°C and relative humidity < 85%).

PRODUCT CODE: N7202652SA	COMMERCIAL NAME: IDROTAN CASTAGNO 2652
DESCRIPTION	Water-based coloured filler for tannin woods for exterior

PROPERTIES	
Recommended for / Main area of application	Water-based coloured filler for exterior, suitable for shutters and manufactured wooden objects containing tannins, such as iroko, chestnut, oak. The product has excellent draining properties and uniformity of the colour. Considering the great variety of wood used and its origin, we suggest to do preliminary tests to verify the effectiveness of the product. It modifies the physical properties of the wood, by removing the porosity and by preventing the flaking. Its pigments act as an UV filter and they prevent the photocatalytic and photochemical destruction. Thanks to its properties it makes the manufactured object resistant to the attack of external physical agents.
Application Method	Suggested by dipping and by flow coating. In alternative by spraygun and by brush.
Shelf life	12 months

APPLICATION PROPERTIES		PHISICAL PROPERTIES	
Quantity	50 - 80 gr/mq	Viscosity	50 " +/-5" DIN 2
Vertical Stability	-	Solid Content	11 +/-2 %
Cathalysis	-	Specific Weight	1.030 +/-0,020 Kg/Lt
Dilution	-	Glossy	-
Pot Life	Illimitata	Ph	-

GENERAL INFORMATION			
Drying at 20°C		Oven Drying	
Dust Free	30'	Time for Flash Off	-
Touch Free	1 h	Time for drying	-
Sanding	2 h		
Overcoating	2 - 4 h		
Stackable	4 h	Time for cooling	-

RECOMMENDED APPLICATION PROCESS
On a previously sanded substrate, apply by dipping or flow coating about 50 - 80 gr/mq of N7202651SA - IDROTAN CASTAGNO 2652. After 2 - 4 hours, we suggest to lightly sand with scotch-brite and apply a coat of a water-based transparent sealer for exterior, suggested T480SA - IDROFOND NGN 540 TX EST. The following day sand with sand paper 240 and apply a coat of a water-based topcoat for exterior, suggested serie T550SA - IDROMAT NGN 540 FRUMENTO EST VARI GLOSS.

ALTERNATIVE HARDENERS	PERFORMANCES
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ALTERNATIVE THINNER
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TECHNICAL DATA SHEET

Release: 0

Date: 07/02/2019

NOTES	User is responsible to make the application of the product in a place with an adequate air-recycle and on respecting of all hygienic and safety regulations. During the catalysis mix well and let it rest for 5 minutes before the application, so that the
STORAGE	Don't keep product in a place with temperature < 5°C (it does not stand cold) and > 35°C. The drying of waterbased products must take place in suitable and well ventilated places (temperature > 15°C and relative humidity < 85%).