

# LONG-TERM PROTECTION FOR WINDOWS, Shutters and cladding

This high-performing industrial topcoat protects wooden windows, shutters and cladding from damage caused by hail. It carries a hail resistance class of 3 according to the 'Hagelregister' classification system and meets EN 927-13 performance testing.

With excellent adhesion and surface levelling TEKNOFINISH HAILRESIST 4800 delivers high transparency through the coating film and is tintable to all translucent shades. Tested to EN927-10, this coating has very good block resistance which will enhance your production processes.

### **UNIQUE FILM TECHNOLOGY**

Developed as part of an innovative project, TEKNOFINISH HAILRESIST 4800 has a unique coating film, which flexes when hit by hail, absorbing the energy of the impact.

It works by preventing micro cracks in the surface of the coating which would allow moisture to penetrate. Moisture would cause mould in the damaged areas and localised breakdown of the coating. The flexible film protects the wood by preventing this damage.

# **CONTACT US**

TEKNOFINISH HAILRESIST 4800 is a specialist product with which your local Teknos coating expert will be pleased to assist you.

# MAIN FEATURES

Unique, flexible film technology that absorbs the impact energy of hail

Prevents the coating from cracking and performs to EN 927-13

Hail resistance class 3 ('Hagelregister')

Excellent block resistance to EN 927-10

Good adhesion and levelling

High transparency through translucent coatings

Protects wooden windows, shutters and cladding from extreme weather



Our mission is to extend the life of your products by providing intelligent, technically advanced paint and coating solutions for even better protection - always in close collaboraton with our customers.



# **PRODUCT FACTS**



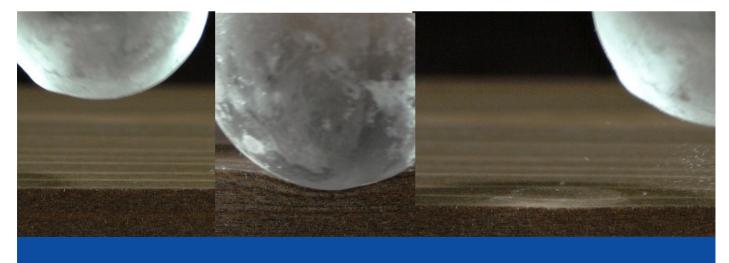
VERSIONS	TEKNOFINISH HAILRESIST 4800-22
COLOUR	Transparent (tintable)
GLOSS LEVEL	Semi-matt 20
APPLICATION	Airless (airmix) spraying
PACK SIZE	20L

DRYING TIMES	At 20 <sup>0</sup> C and 50% relative humidity
Dry to handle after	3-4 hours
Sandable/Re-coatable after	4-5 hours

# **COATING RECOMMENDATION**

System	SOFTWOOD	HARDWOOD
Transparent	TEKNOL AQUA 1410-01 Wood preservative	AQUAPRIMER 2900-22 Primer
	AQUAPRIMER 2900-22 Primer	AQUAFILLER 6500-01 Intermediate
	TEKNOFINISH HAILRESIST 4800-22	TEKNOFINISH HAILRESIST 4800-22

#### Image shows performance of TEKNOFINISH HAILRESIST 4800 on Spruce, in testing



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WE MAKE THE WORLD Last Longer



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