

Fire Retardant UK Ltd

HR PROF (Holz Prof) - Wood Fire Protector

HYGROSCOPIC TEST RESULTS

Product: HR-Prof

Application: 3 coats = 300g m²

Tests carried out by: SP Technical Research Institute of Sweden: SP Traetek P603649

Customer: Nordic House Finland Tests to: NT Build 504

Product	Moisture (%)		Comments
	23 °C, 50 % RH	27 °C, 90 % RH	
Pine	12,1	20,7	Surface of the sample unchanged
Treated Pine	14,0	26,6	Surface of the sample unchanged
Kerto LVL	9,6	17,4	Surface of the sample unchanged
Treated Kerto LVL	9,9	18,1	Surface of the sample unchanged