

TECHNICAL SPECIAL INFORMATION 11

Exposure table for Berger-Seidle parquet sealer

Parquet sealer	Strain		
	Normal (f.e. private living area, etc.)	Medium (f.e. object area, private living area, etc.)	Strong (f.e. kindergarden, schools, hospitals, medical practice, etc.)
Waterbased systems			
AQUASEAL® 2KPU	✓ 2x filling + 2x rolling or 3x rolling = 300ml/ml ²	✓ 2x filling + 2x rolling or 3x rolling = 300ml/ml ²	✓ 3x rolling = 360 – 400 ml/ml ²
AQUASEAL® GREENSTAR	✓ 2x filling + 2x rolling or 3x rolling = 300ml/ml ²	✓ 2x filling + 2x rolling or 3x rolling = 300ml/ml ²	✓ 3x rolling = 360 – 400 ml/ml ²
AQUASEAL® CERAMICSTAR	✓ 2x filling + 2x rolling or 3x rolling = 300ml/ml ²	✓ 2x filling + 2x rolling or 3x rolling = 300ml/ml ²	✓ 3x rolling = 360 – 400 ml/ml ²
AQUASEAL® ECOGOLD	✓ 2x filling + 2x rolling or 3x rolling = 300ml/ml ²	✓ 2x filling + 2x rolling or 3x rolling = 300ml/ml ²	✓ 4x rolling = 360 – 400 ml/ml ²
AQUASEAL® ECOSILVER	✓ 2x filling + 2x rolling or 3x rolling = 300ml/ml ²	✓ 3x rolling = 360 ml/ml ²	● 4x rolling = 360 – 400 ml/ml ²
AQUASEAL® SMARTHOME	✓ 2x filling + 2x rolling or 3x rolling = 300ml/ml ²	✓ 3x rolling = 360 ml/ml ²	
Conventional systems (solvent-based)			
SOLVSEAL LT EXPORT EXTRA ACCORDING TO DIN 18032	✓ 2 - 3x rolling = 240 – 300ml/ml ²	✓ 3x rolling = 300 ml/ml ²	✓ (4x rolling = 400ml/ ml ²)
SOLVSEAL UNO	✓ 2x filling + 2x rolling = 240ml/ml ²	✓ 3x rolling = 360 ml/ml ²	✓ 3 - 4x rolling = 360 – 400 ml/ml ²
Oil systems			
CLASSIC BASEOIL	✓ 2x filling or 1x rolling up to saturation, consumption depending on wood type, e.g. oak 20-50ml/ml ²	✓ 2x filling or 1x rolling up to saturation, consumption depending on wood type, e.g. oak 20-50ml/ml ²	✓ 2 - 3x filling or 1x rolling up to saturation, consumption depending on wood type, e.g. oak 20-50ml/ml ²
CLASSIC 100PROOIL	✓ 2x filling up to saturation, consumption depending on wood type, e.g. oak 20-50ml/ml ²	✓ 2x filling up to saturation, consumption depending on wood type, e.g. oak 20-50ml/ml ²	✓ 2 - 3x filling up to saturation, consumption depending on wood type, e.g. oak 20-50ml/ml ²
CLASSIC HARDOIL	✓ 2x filling or 2x rolling = 60ml/ml ²	✓ 2x filling or 2x rolling = 60ml/ml ²	✓ 2x filling or 2x rolling = 60ml/ml ²
All oil systems in the medium and strong load classes require intensive care during use!			

✓ recommended

● suitable

Remarks

For all three load classes, the use of primer and corresponding filler strips can be useful. In this case, the AQUASEAL FLEXPRIMER and AQUASEAL EXOBLOC products replace the first sealing layer. Please note our instructions in the system consultant and in our current technical data sheets. If the solvent-containing products are to be used, check whether a water-based varnish can also be used (TRGS 617).