



## PRODUCTION INFORMATION

# STRETCH CEILING

<b>Definition</b>	PVC-film in monomeric quality, several colours with high gloss embossing. Specially designed for indoor - decoration additives			
<b>Reaction to fire</b>	B-s1,d0 and B-s2,d0			
<b>Growth of microorganisms</b>	No Biocide substance used			
<b>Thickness</b>	0,170 mm (min 0,153 mm / max 0,187 mm) DIN EN ISO 2286-3			
<b>Weight</b>	212.68 g/m <sup>2</sup>			
<b>Hydrometric characteristic</b>	Stretched ceiling films meet the requirement of NF EN 14716 § 4.1.3 for the water vapour transmission (<50 g/m <sup>2</sup> .24h)			
<b>Tensile stress at break</b>	<b>Method</b>	<b>Unit</b>	<b>MD</b>	<b>CD</b>
	DIN EN ISO 527-3/2/200	MPa	20	20
<b>Tensile strain at break</b>	<b>Method</b>	<b>Unit</b>	<b>MD</b>	<b>CD</b>
	DIN EN ISO 527-3/2/200	%	190	260
<b>Resistance to humidity</b>	Yes			
<b>Ecology</b>	100 % recyclable - phtalates free - cadmium free - arsenic free - mercure free. Covering & print are A+ certified			
<b>Reflection characteristics:</b>	Laquered - 90%, Matt - 5 %, Satin - 10 %, Metallic - 65%			
<b>Light transmission of transparent PVC</b>	T-400 Pure White - 68 %, T-402 Crystal - 41 %, T-403 White - 42 %, T-404 Extra - 54 %, T-405 Lumi - 47 %			