



Stadttor Düsseldorf  
 ExtraClear with Low-E

## Key Features

- Higher transparence than standard float glass
- Less greenish appearance
- Enhanced colour rendering
- Higher energy transmittance

## Application

- High transparent façades
- Partitions, shop fronts, show cases
- Furniture
- Solar applications
- Transparent laminated safety glass
- Ceramically silk screened glass

Thickness [mm]	Light Transmittance [%]	Light Reflectance [%]	Colour Render- ing Index R <sub>a</sub>	Direct Energy Transmission [%]	Energy Reflection [%]	Solar Factor [%]
3	<b>91</b>	8	100	88	8	89
4	<b>91</b>	8	99	87	8	88
5	<b>90</b>	8	99	86	8	87
6	<b>90</b>	8	99	84	8	86
8	<b>90</b>	8	99	83	8	85
10	<b>89</b>	8	98	80	8	83
12	<b>88</b>	8	98	78	8	82

Light and energy values measured and calculated according to EN 410.  
 All data are nominal values, subject to product tolerances and are without any guarantee.

