⊠ = Schleifz.
✳ = 0.5 mm
● = 0.5x45°
× = 1 x45°
□ = 1.5x45°
▽ = 2 x45°
● = R 0.5
⊗ = R 1
○ = R 1.5
r = R 2
R = R 2.5

Close ventilation groove with silicon

Tenons not profiled

Sash tenons and slots, and sash inside profile made with existing tools

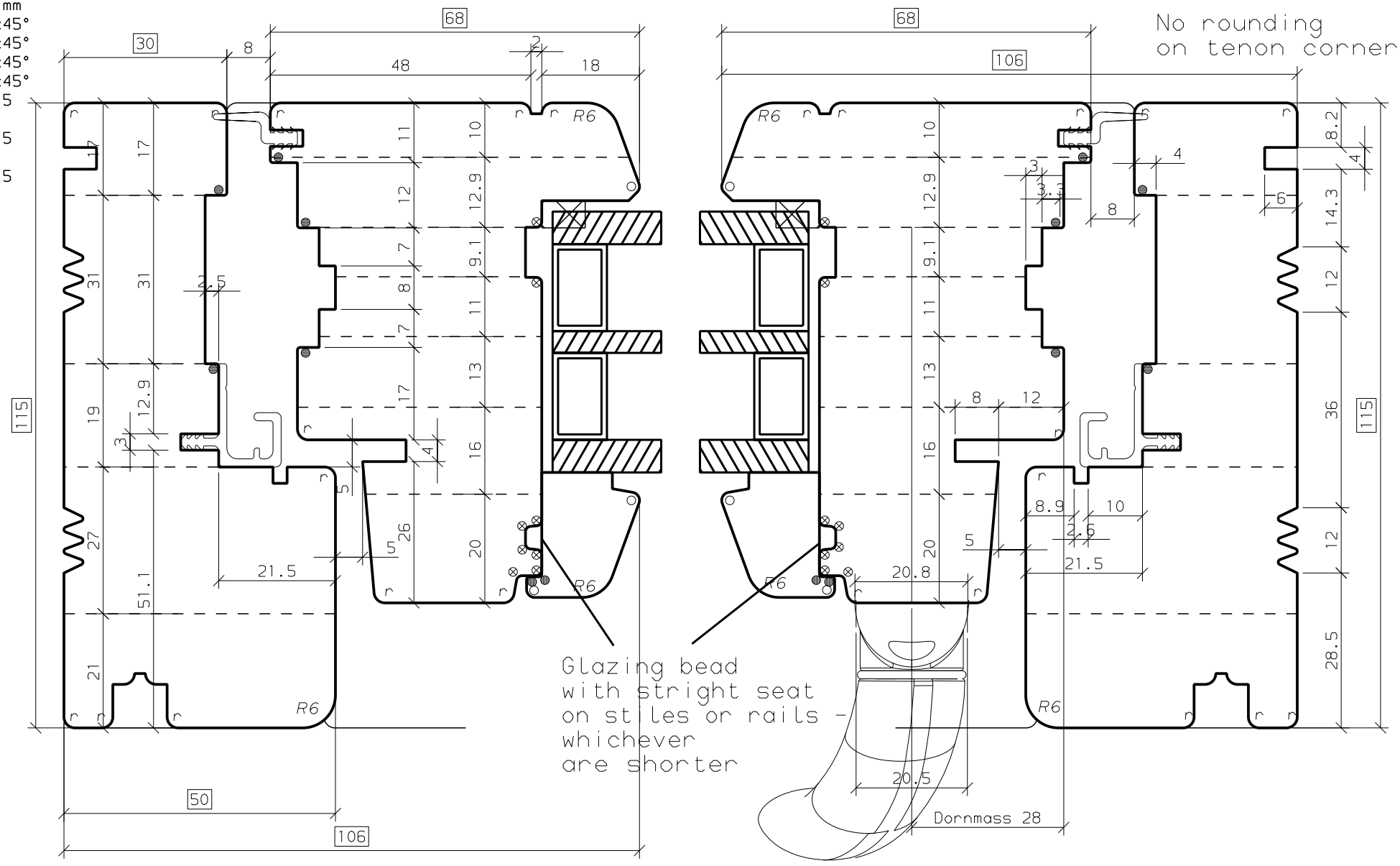
Remove the grooving knive when profiling top head for top swing fully reversible

Recommended shadow groove to make profile visually slimmer

Glazing bead with pin on stiles or rails - whichever are longer

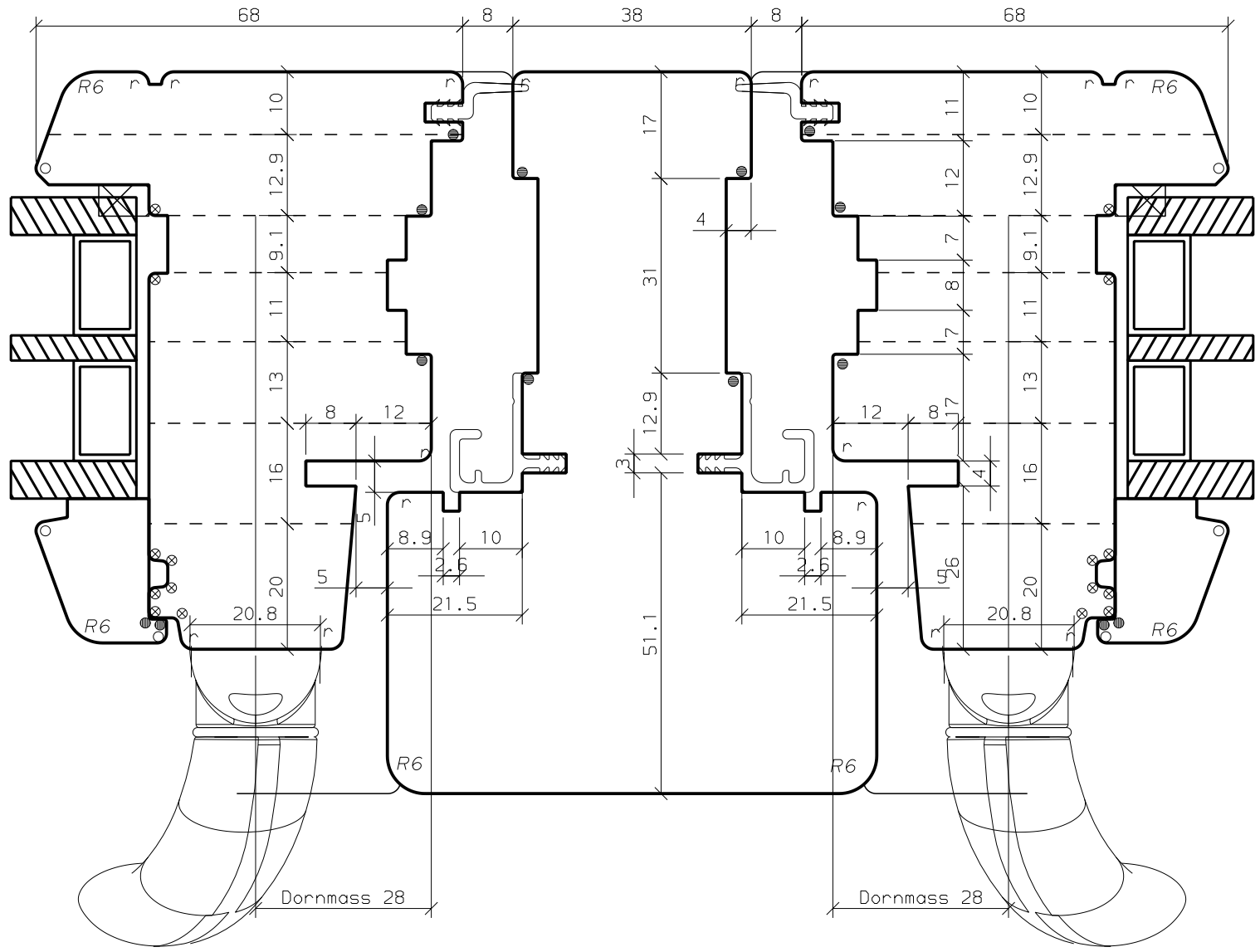
OERTLI	(B) 15.11.12 MHA	GROOVE FRAME TOP	Maßstab	1:1	A4	Gez.	06.11.12 MHA
Ers.d:.	ASSA ALLSWING WINDOW		K-Nr.	1006996		Gepr.	15.11.12 MHA
Ers.f: SD 1504081 001 01 A	TOP / SIDE FULLY REVERSIBLE		K-Name	B.R.A.N.G.S., WWL HOUSES SIA			
.	VERTICAL SECTION		SD 1504081 001 01 B				

⊠ = Schleifz.
✳ = 0.5 mm
● = 0.5x45°
× = 1 x45°
□ = 1.5x45°
▽ = 2 x45°
● = R 0.5
⊗ = R 1
○ = R 1.5
⌐ = R 2
R = R 2.5



OERTLI	.	.	Maßstab	1:1	A4	Gez. 06.11.12 MHA
Ers.d:.	ASSA ALLSWING WINDOW		K-Nr.	1006996		Gepr. 09.11.12 MHA
Ers.f:.	TOP / SIDE FULLY REVERSIBLE		K-Name	B.R.A.N.G.S., WWL HOUSES SIA		
.	HORIZONTAL SECTION		SD 1504081 002 01 A			

⊠ = Schleifz.
✳ = 0.5 mm
● = 0.5x45°
× = 1 x45°
□ = 1.5x45°
▽ = 2 x45°
◍ = R 0.5
⊗ = R 1
○ = R 1.5
r = R 2
R = R 2.5



OERTLI

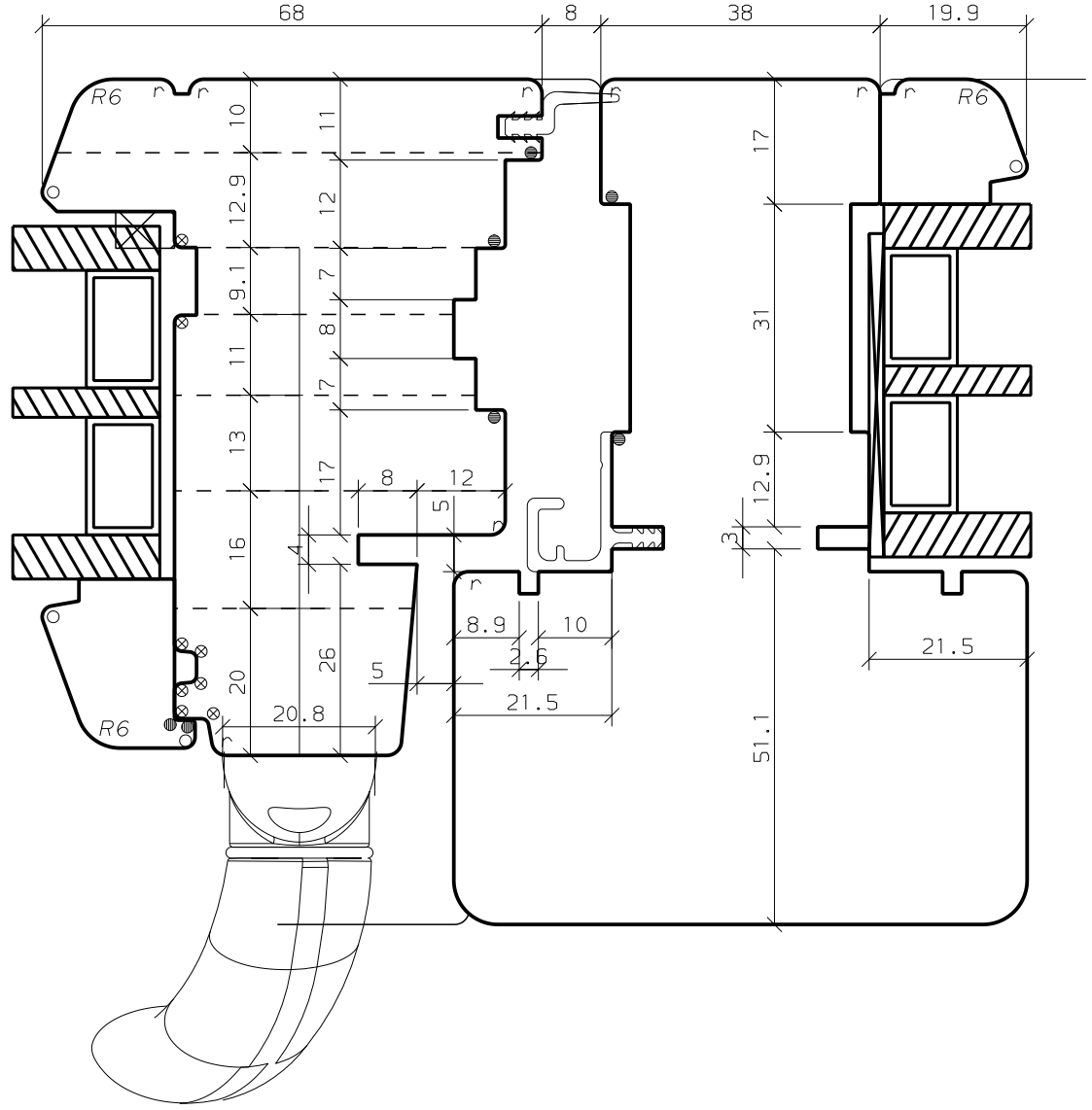
Ers.d:.
Ers.f:.
.

ASSA ALLSWING WINDOW
TOP / SIDE FULLY REVERSIBLE
DOUBLE SASH WITH MULLION SECTION

Maßstab	1:1	A4	Gez.	06.11.12	MHA
K-Nr.	1006996		Gepr.	09.11.12	MHA
K-Name	B.R.A.N.G.S., WWL HOUSES SIA				

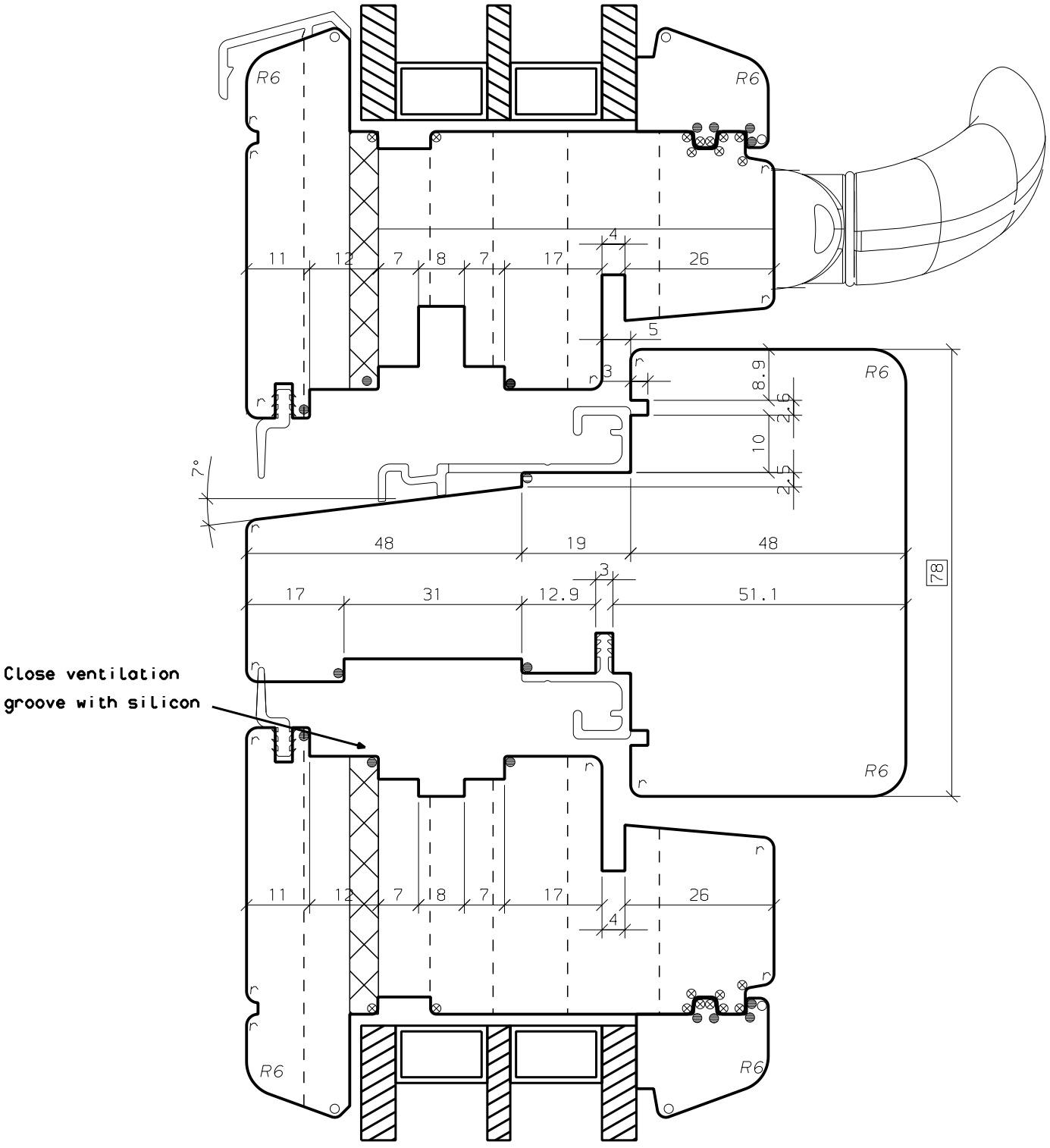
SD 1504081 003 01 A

⊠ = Schleifz.
✳ = 0.5 mm
● = 0.5x45°
× = 1 x45°
□ = 1.5x45°
▽ = 2 x45°
● = R 0.5
⊗ = R 1
○ = R 1.5
⌝ = R 2
R = R 2.5



OERTLI	.	.	Maßstab	1:1	A4	Gez. 06.11.12 MHA
Ers.d:.	ASSA ALLSWING WINDOW		K-Nr.	1006996		Gepr. 09.11.12 MHA
Ers.f:.	TOP / SIDE FULLY REVERSIBLE		K-Name	B.R.A.N.G.S., WWL HOUSES SIA		
.	SASH & FIXED GLASS ON SIDE SECTION		SD 1504081 004 01 A			

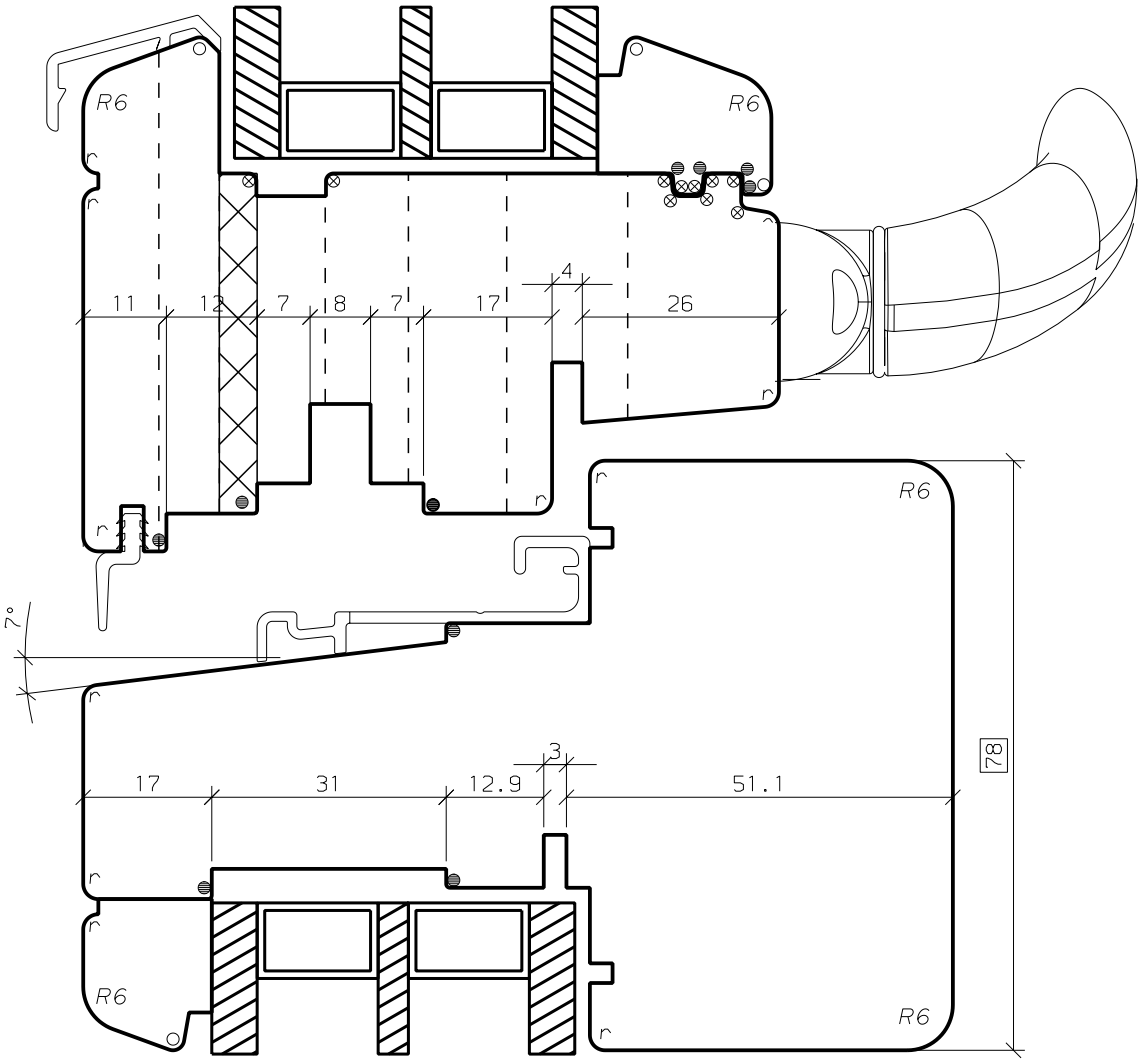
⊠ = Schleifz.
✳ = 0.5 mm
● = 0.5x45°
× = 1 x45°
□ = 1.5x45°
▽ = 2 x45°
● = R 0.5
⊗ = R 1
○ = R 1.5
r = R 2
R = R 2.5



Close ventilation groove with silicon

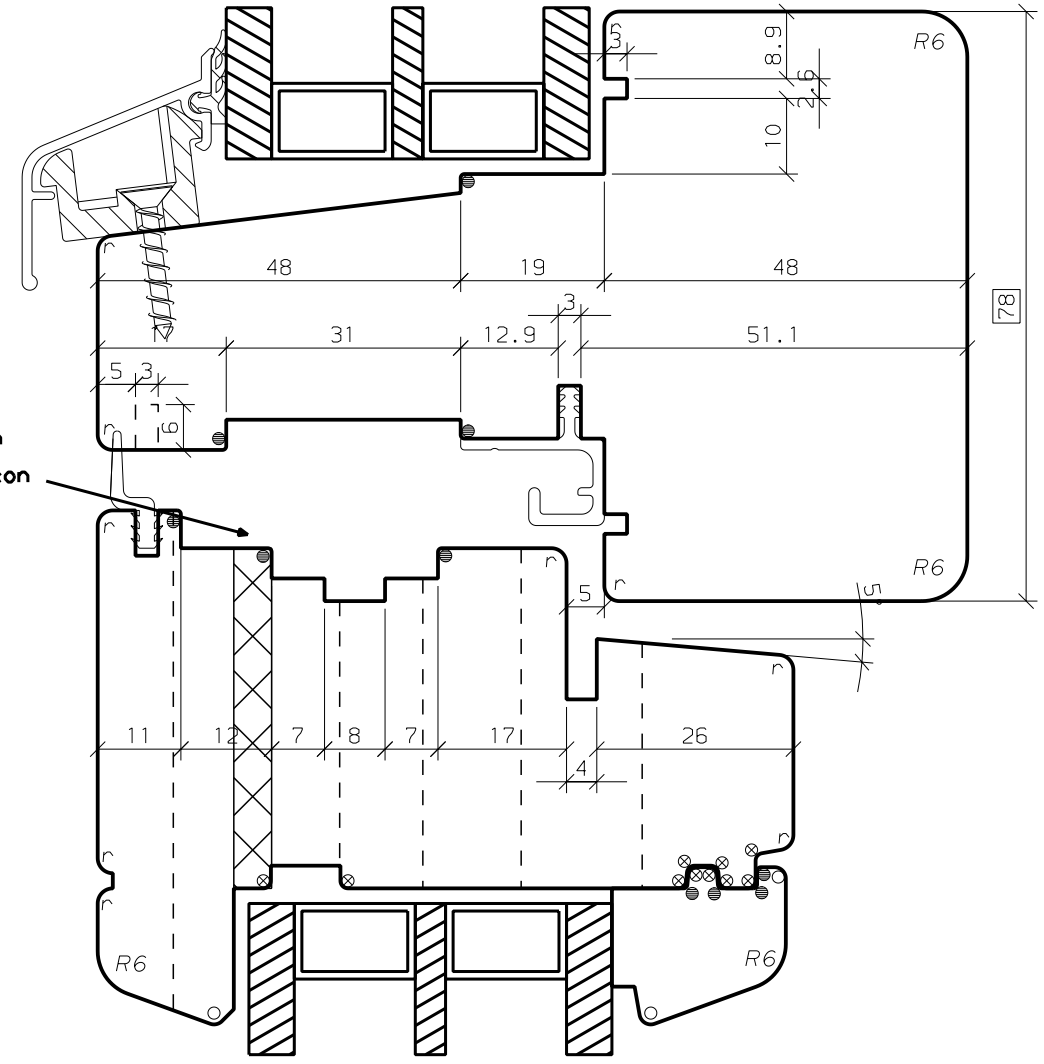
OERTLI	.	.	Maßstab	1:1	A4 Gez.	06.11.12 MHA
Ers.d:.	ASSA ALLSWING WINDOW		K-Nr.	1006996	Gepr.	09.11.12 MHA
Ers.f:.	TOP / SIDE FULLY REVERSIBLE		K-Name	B.R.A.N.G.S., WWL HOUSES SIA		
.	DOUBLE SASH TRANSOM VERT. SECTION		SD 1504081 005 01 A			

⊠ = Schleifz.
✳ = 0.5 mm
● = 0.5x45°
× = 1 x45°
□ = 1.5x45°
▽ = 2 x45°
● = R 0.5
⊗ = R 1
○ = R 1.5
r = R 2
R = R 2.5



OERTLI	.	.	Maßstab	1:1	A4	Gez. 06.11.12 MHA
Ers.d:.	ASSA ALLSWING WINDOW		K-Nr.	1006996		Gepr. 09.11.12 MHA
Ers.f:.	TOP / SIDE FULLY REVERSIBLE		K-Name	B.R.A.N.G.S., WWL HOUSES SIA		
.	SASH & BOTTOM FIXED GLASS SECTION		SD 1504081 006 01 A			

⊠ = Schleifz.
✳ = 0.5 mm
◍ = 0.5x45°
× = 1 x45°
□ = 1.5x45°
▽ = 2 x45°
◍ = R 0.5
⊗ = R 1
○ = R 1.5
r = R 2
R = R 2.5



OERTLI	(B) 15.11.12 MHA	GROOVE FRAME TOP	Maßstab	1:1	A4	Gez.	06.11.12 MHA
Ers.d:.	ASSA ALLSWING WINDOW		K-Nr.	1006996		Gepr.	15.11.12 MHA
Ers.f: SD 1504081 007 01 A	TOP / SIDE FULLY REVERSIBLE		K-Name	B.R.A.N.G.S., WWL HOUSES SIA			
.	SASH & FIXED GLASS ON TOP SECTION		SD 1504081 007 01 B				