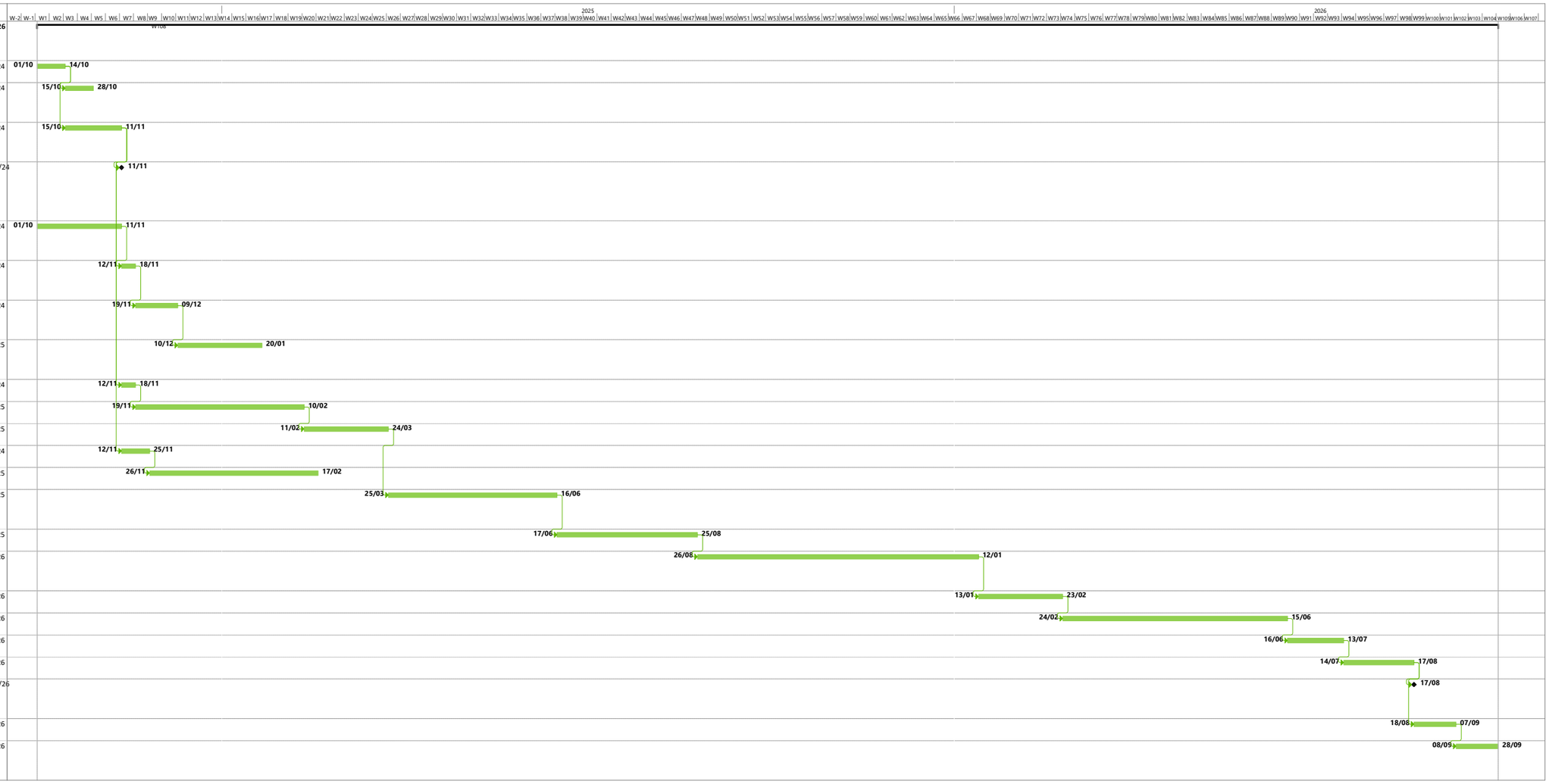ID	Activity	Duration	Start	End
1	**COMPASS-U: Vacuum Vessel basic configuration**	**520** d	Tue **01/10/24**	Mon **28/09/26**
2	Critical Review of the Supply	2 w	Tue 01/10/24	Mon 14/10/24
3	Emission of Bill of Material and Cut List	2 w	Tue 15/10/24	Mon 28/10/24
4	Preparation of required documentation	4 w	Tue 15/10/24	Mon 11/11/24
5	*Milestone A - Approval of the Production and Engineering documentation*	0 d	Mon 11/11/24	Mon 11/11/24
6	Design of the handling / storage equipment	6 w	Tue 01/10/24	Mon 11/11/24
7	Purchase of the material for the handling / storage equipment	1 w	Tue 12/11/24	Mon 18/11/24
8	Availability of the material for the handling / storage equipment	3 w	Tue 19/11/24	Mon 09/12/24
9	Manufacture of the handling / storage equipment	6 w	Tue 10/12/24	Mon 20/01/25
10	Purchase of Raw Material	1 w	Tue 12/11/24	Mon 18/11/24
11	Availability of Raw Material	12 w	Tue 19/11/24	Mon 10/02/25
12	Validation of Raw Material	6 w	Tue 11/02/25	Mon 24/03/25
13	Purchase of Commercial Items	2 w	Tue 12/11/24	Mon 25/11/24
14	Availability of Commercial Items	12 w	Tue 26/11/24	Mon 17/02/25
15	Samples preparation and procedures validation	12 w	Tue 25/03/25	Mon 16/06/25
16	Manufacturing (rolling, welding)	10 w	Tue 17/06/25	Mon 25/08/25
17	Manufacturing (pre-machining, welding, heat treatment)	20 w	Tue 26/08/25	Mon 12/01/26
18	Weld inspections	6 w	Tue 13/01/26	Mon 23/02/26
19	Machining	16 w	Tue 24/02/26	Mon 15/06/26
20	Dimensional checks	4 w	Tue 16/06/26	Mon 13/07/26
21	Factory Acceptance Test	5 w	Tue 14/07/26	Mon 17/08/26
22	*Milestone B - Completion of Manufacturing Phase*	0 d	Mon 17/08/26	Mon 17/08/26
23	Packing and shipping	3 w	Tue 18/08/26	Mon 07/09/26
24	Site Acceptance Test (3D spatial scan + decision time)	3 w	Tue 08/09/26	Mon 28/09/26