CLAIMS

1. A single-ply tissue paper material having a basis weight less than 40 gsm and a GMT tensile strength of at least 60 N/m, comprising a non-wood tissue ply, said non-wood tissue ply
comprising non-wood cellulose pulp fibres in an amount of at least 10% and less than 60% by dry weight of the of the non-wood tissue ply,
wherein a portion of or all non-wood cellulose pulp fibres are never-dried non-wood cellulose pulp fibre.

2. A single-ply tissue paper product consisting of a single-ply tissue paper material according to claim 1.

3. A multi-ply tissue paper product comprising two or more plies, wherein an average basis weight of the plies is less than 40 gsm, and the multi-ply tissue paper product having a GMT tensile strength of at least 100 N/m, wherein at least one ply is a non-wood tissue ply, said non-wood tissue ply
comprising non-wood cellulose pulp fibres in an amount of at least 10% and of less than 60% by dry weight of the of the non-wood tissue ply,
wherein a portion of or all non-wood cellulose pulp fibres are never-dried non-wood cellulose pulp fibre.

4. A multi-ply tissue paper product according to claim 3, wherein at least 50 %, optionally all, of the plies in said multi-ply tissue paper products are non-wood tissue plies, each non-wood tissue ply
comprising non-wood cellulose pulp fibres in an amount of at least 10% by dry weight of the of the non-wood tissue ply.

5. A multi-ply tissue paper product according to claim 3 or 4, the multi-ply tissue paper product comprising non-wood cellulose pulp fibres in an amount of at least 10%, optionally of at least 15% or 20%, by dry weight of the multi-ply tissue paper product.

6. A multi-ply tissue paper product according to claims 3 to 5, wherein said at least one non-wood tissue ply is an outer ply of said multi-ply tissue paper material,

wherein, optionally, the multi-ply tissue paper material comprises at least two non-wood tissue plies, the non-wood tissue plies forming a first and a second outer ply of the multi-ply tissue paper product.

7. A single-ply tissue paper product or a multi-ply tissue paper product according to any one of the claims 2 to 6, wherein the tissue paper product has an absorbency of at least 7 g/g, optionally of at least 8 g/g.

8. A single-ply tissue paper material, a single-ply tissue paper product or a multi-ply tissue paper product according to any one of the preceding claims, wherein the non-wood cellulose pulp fibres contain at least 15% hemicellulose, and/or wherein the non-wood cellulose pulp fibres contain no more than 15 % lignin.

9. A single-ply tissue paper material, a single-ply tissue paper product or a multi-ply tissue paper product according to any one of the preceding claims, wherein the non-wood cellulose pulp fibres have an average fibre length of less than 1700 µm.

10. A single-ply tissue paper material, a single-ply tissue paper product or a multi-ply tissue paper product according to any one of the preceding claims, wherein said non-wood tissue ply further comprises wood pulp fibres, such as hardwood cellulose pulp fibres and/or softwood cellulose pulp fibres.

11. A single-ply tissue paper material, a single-ply tissue paper product or a multi-ply tissue paper product according to claim 10, wherein said non-wood tissue ply comprises wood pulp fibres in an amount such that the wood pulp fibre amount plus the non-wood fibre amount constitutes 100% dry weight of the non-wood tissue ply.

12. A single-ply tissue paper material, a single-ply tissue paper product or a multi-ply tissue paper product according to claim 10 or 11, wherein the hardwood/softwood dry weight proportion of the wood pulp fibres in said non-wood tissue ply is less than 95/5, optionally less than 90/10 or less than 80/20.

13. A single-ply tissue paper material, a single-ply tissue paper product or a multi-ply tissue paper product according to any one of the preceding claims, comprising

softwood cellulose pulp fibres and wherein a portion of or all softwood cellulose fibres are never-dried softwood cellulose pulp fibre.

14. A single-ply tissue paper material, a single-ply tissue paper product or a multi-ply tissue paper product according to any one of the preceding claims, comprising hardwood cellulose pulp fibres and wherein a portion of or all hardwood cellulose fibres are never-dried hardwood cellulose pulp fibre.

15. Single-ply tissue paper product or multi-ply tissue paper product according to any one of the claims 2 to 14, the tissue paper product being for personal hygiene, such as toilet paper, hand wipes, paper napkins, facial wipes, handkerchiefs or the tissue paper product being a kitchen towel or industrial wipe.